

U. S. Department of Agriculture
Bureau of Agricultural Economics
and
U. S. Department of Commerce
Weather Bureau

Nebr. Dept. of Agr. & Inspection
Division of Agr'l Statistics
and
Agricultural Extension Service
of Nebr. College of Agr.

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 7/15/47 P.M.

Week Ending 7/14/47

WEATHER Temperatures averaged near normal for the week as a whole, with rather cool weather during the first three days and warm weather during the latter part. Rainfall was spotted, with amounts at various stations ranging from none to excessive, and was generally heavier over the southern portion of the State than the northern portion.

CROPS Corn made excellent growth during the past week under favorable weather conditions. Plants range from knee to shoulder high. The crop is recovering rapidly from the unfavorable start which it received in June. Most fields are free from weeds and there is a very good supply of moisture under the crop, which insures additional growth provided we have warm weather. Wheat harvest progressed rapidly in the southern part of the State. For the most part, yields are turning out somewhat better than expected. Combines are expected to start operating in the southwestern part of the State this week. Oats and barley are being harvested with most of the oats crop being cut with binders and windrowed, and will later be picked up by combines. Yields of both crops are expected to be good.

Harvest of the wild hay crop will be under way shortly. Some early fields that have been cut show unusually good yields. The second cutting of alfalfa is under way and the tonnage returns are very good. All hay crops are expected to yield heavily this year as a result of the very favorable soil moisture conditions. Dry beans and sugar beets in the western part of the State are recovering from the effects of the recent hail. Late planted beans will necessarily need a long, open fall without frost in order to fully mature. Harvest of the early commercial potato crop is expected to get under way in about a week or ten days. Some of the acreage was lost from floods, but that remaining is expected to produce good yields.

LIVESTOCK ¹⁵⁰⁰ Livestock continue in good condition. Pastures have supplied excellent feed for all livestock and cut-over meadows should make some growth of grass before fall, thus providing good fall and early winter grazing. Calves are making good gains and weights when marketed this fall are expected to be heavier than usual. Issued by the Weather Bureau and the State and Federal Depts. of Agriculture.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JULY 14, 1947

Eastern Division	Eastern Div., Cont'd.	Central Division	Western Division
Albion .18	Hastings 1.66	Broken Bow .66	Alliance 0
Auburn .57	Lincoln 2.13	Burwell .23	Chadron 0
Beatrice .60	Norfolk .10	Cambridge --	Culbertson 3.49
Columbus 0	Oakdale .05	Holdrege 2.24	Hayes Center .14
Fairbury .30	Omaha 1.85	North Loup 0	Kimball .08
Fairmont 1.50	Red Cloud 1.31	North Platte 2.41	Merriman .66
Falls City 3.79	St. Paul .39	O'Neill 0	Scottsbluff .01
Fremont .11	Tekamah .21	Ravenna 1.19	Sidney .03
Grand Island .81	Wakefield 0	Valentine .18	
Hartington 1.03	York 1.65		
Average this week	0.91	0.86	0.55
Total since April 1	17.06	13.10	12.57
Normal since April 1	12.55	10.72	8.83

INFORMATION, WHICH ENDING BALANCE, 301, 1947.

(Underlined reports unofficial)

		July													
		8th		9th		10th		11th		12th		13th		14th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	88	68	92	65	84	57	88	58	99	60	88	58	96	58
	Scottsbluff	88	62	92	61	89	61	91	59	100	59	90	60	97	58
	Sidney	86	61	86	62	86	56	90	55	97	59	91	51	96	53
N-C	Burwell	84	58	84	58	84	60	77	58	91	68	94	--	92	61
	Valentine	85	64	85	66	88	68	85	62	92	75	88	56	86	63
NE	Norfolk	85	63	86	61	87	60	87	62	95	69	100	62	96	68
	Sioux City	86	60	85	57	85	57	87	66	90	68	98	64	93	66
Gen.	Grand Island	87	64	85	63	86	63	85	63	91	69	98	66	96	63
E-C	Lincoln	87	64	83	59	85	61	88	70	92	72	100	69	94	68
	Omaha	87	63	84	61	84	63	87	72	89	71	98	70	95	73
SW	Hayes Center	85	63	77	61	83	64	87	62	93	68	95	64	92	62
	North Platte	85	65	80	65	82	66	83	60	90	72	92	60	91	61

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